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STATEMENT BY APPLICANT**

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Sheet 1 of 3

Application Number	10/823,040
Filing Date	April 12, 2004
First Named Inventor	NIKKHAH, Ali
Art Unit	Not Yet Assigned 1724
Examiner Name	Not Yet Assigned R.L. CHIESA
Attorney Docket Number	IP-4002US

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant CLASS Figures Appear Sub class
R.L.C.		Number-Kind Code ² (if known)			
		US- 2,252,694	08-19-1941	Bennett	315 58
		US- 2,279,583	04-14-1942	Slayter	422 186.04
		US- 4,227,894	10-14-1980	Proynoff	96 58
		US- 4,231,766	11-04-1980	Spurgin	96 79
		US- 4,689,056	08-25-1987	Noguchi et al.	96 79
		US- 4,789,801	12-06-1988	Lee	310 308
		US- 6,163,098	12-19-2000	Taylor et al.	310 308
		US- 6,312,507 B1	11-06-2001	Taylor et al.	96 19
		US- 6,350,417 B1	02-26-2002	Lau et al.	422 186.04
		US- 6,544,485 B1	04-08-2003	Taylor	422 186.04
		US- 6,632,407 B1	10-14-2003	Lau et al.	422 186
		US- 6,709,484 B2	03-23-2004	Lau et al.	95 76
		US- 6,713,026 B2	03-30-2004	Taylor et al.	422 186.04
		US- 2001/0032544 A1	10-25-2001	Taylor et al.	96 19
		US- 2001/0048906 A1	12-06-2001	Lau et al.	422 186
		US- 2002/0079212 A1	06-27-2002	Taylor et al.	204 164
		US- 2002/0098130 A1	07-25-2002	Hai Fong	422 186.04
		US- 2002/0098131 A1	07-25-2002	Taylor et al.	422 186.04
R.L.C.		US- 2002/0122751 A1	09-05-2002	Sinaiko et al.	422 186

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶

Examiner Signature	Richard L. Chiesa	Date Considered	Sept. 8, 2004
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Attorney Docket Number IP-4002US

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		Number-Kind Code ² (if known)			Sub Class	
R.L.C.		US- 2002/0122752 A1	09-05-2002	Taylor et al.	422	186
		US- 2002/0127156 A1	09-12-2002	Taylor	422	186
		US- 2002/0134664 A1	09-26-2002	Taylor et al.	204	164
		US- 2002/0134665 A1	09-26-2002	Taylor et al.	204	164
		US- 2002/0146356 A1	10-10-2002	Sinaiko et al.	422	186.04
		US- 2002/0150520 A1	10-17-2002	Taylor et al.	422	186.04
		US- 2002/0155041 A1	10-24-2002	McKinney, Jr. et al.	422	186.04
		US- 2003/0072697 A1	04-17-2003	Taylor	422	186.07
		US- 2003/0147783 A1	08-07-2003	Taylor	422	186.3
		US- 2003/0147785 A1	08-07-2003	Joannou	422	186.04
		US- 2003/0147786 A1	08-07-2003	Taylor	422	186.04
		US- 2003/0159918 A1	08-28-2003	Taylor	204	164
		US- 2003/0165410 A1	09-04-2003	Taylor	422	186.04
		US- 2003/0170150 A1	09-11-2003	Lau et al.	422	186
		US- 2003/0206837 A1	11-06-2003	Taylor et al.	422	186
		US- 2003/0206839 A1	11-06-2003	Taylor et al.	422	186.04
		US- 2003/0206840 A1	11-06-2003	Taylor et al.	422	186.04
		US- 2003/0209420 A1	11-13-2003	Taylor et al.	204	164
R.L.C.		US- 2003/0233935 A1	12-25-2003	Reeves et al.	95	76

FOREIGN PATENT DOCUMENTS

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